Monitoring and Control Systems

Steve Hahn MCS Meeting April 29, 2003

- This and that
 - All computers (except Margherita's?) upgraded to iFIX 3.0
 - Old iFIX keys returned to Intellution
 - Plug and CLC computers still to be recompiled
 - Plug problems in build directory paths—many references to C:\Programs Files\... or D:\Program Files\... which should just be Q:\... Still working on this.
 - Mark working on PO for seven new Win 2000 computers and associated hardware and software, maybe \$12K so far
 - Interesting read on MINOS pages on using iFIX for rack protections with
 iFIX 2.6 and Linux(!): http://neutrino.d.umn.edu/~numi/rackguide.htm
 - Working on PS monitoring for b0clc01/b0clc03 and b0trin00 (not clear how to do latter)
 - DB access for voltman/cdftemp info slow
 - Alan Sill recommends rethinking DB design (again!)
 - Bill Badgett points out DB query misformed; may gain some speed